



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3849-7
Job Sheet 202981



Part No: D3849-7

Job Qty: 8 pcs

Part Name: Plate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/7/19

Job Tracking No:

Due Date: 11/15/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG D3849 REV.G IPP Rev:A 12.09.11 AS PER DWG REV.D DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet - Flow - 1	8 pcs		11/15/19	0.17	2.27	Waterjet - Flow		JRB 12/3/19
110	QC 2	8 pcs		11/15/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		

PRIORITY

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



Container No: S236992
Part: D3849-7
Job No: 202981
Serial No/Batch: S236992
Revision: REV.G
Inspector:
Exp Date:
Instructions: Various STC's

Date: 12/03/19

120 QC 8	8 pcs	11/15/19	0.00 0.00	QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	JRB 12/5/19
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	DAS DEC 04 2019 40
				QC 8 - 52	9-89
				QC 8 - 23	
				QC 8 - 57	
				QC 8 - 76	
				QC 8 - 61	
130 Small Fab - Brake NC - B4B	8 pcs	11/15/19	0.25 1.11	Small Fab - Brake - 1 - B4B	DAS DEC 13 2019 30
				Small Fab - Brake - 2 - B4B	9-89
				Small Fab - Brake - 3 - B4B	
210 QC 5	8 pcs	11/15/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	DAS DEC 13 2019 40
				QC 5 - 61	9-89
				QC 5 - 81	
220 Packaging 3-1 - Stock - B4B	8 pcs	11/15/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	

					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	2
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
230 QC 21 - SA	8 pcs	11/15/19	0.00 0.00		QC 21 - SA - 21	DAS
					QC 21 - SA - 70	21
					QC 21 - SA - 53	DEC 1 6 2019

Part Op 100 - 1-Cut as per Dwg D3849 Dwg Rev: G Prog Rev: G 2-Deburr if necessary
Descriptions: 110 - (QC2- Inspect parts off machine FAI/FAIB)
120 - (QC8- Inspect parts - second check)
130 - (Bend/Assemble as per dwg) Form as per dwg using DT8179 & DT8155
210 - (QC5- Inspect part completeness to step on W/O)
220 - (Identify as per dwg & Stock Location: WA02-1) LOCATION: WA002-1
230 - QC21- Final Inspection - Work Order Release

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M304S18GA	304/316 .050 Sheet	24 sf (3 ea)	100-Waterjet - Flow - 1	5232322x8 5232151x4

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M304S18GA	24	88	0

Part Specifications				
Specifications could not be found.				

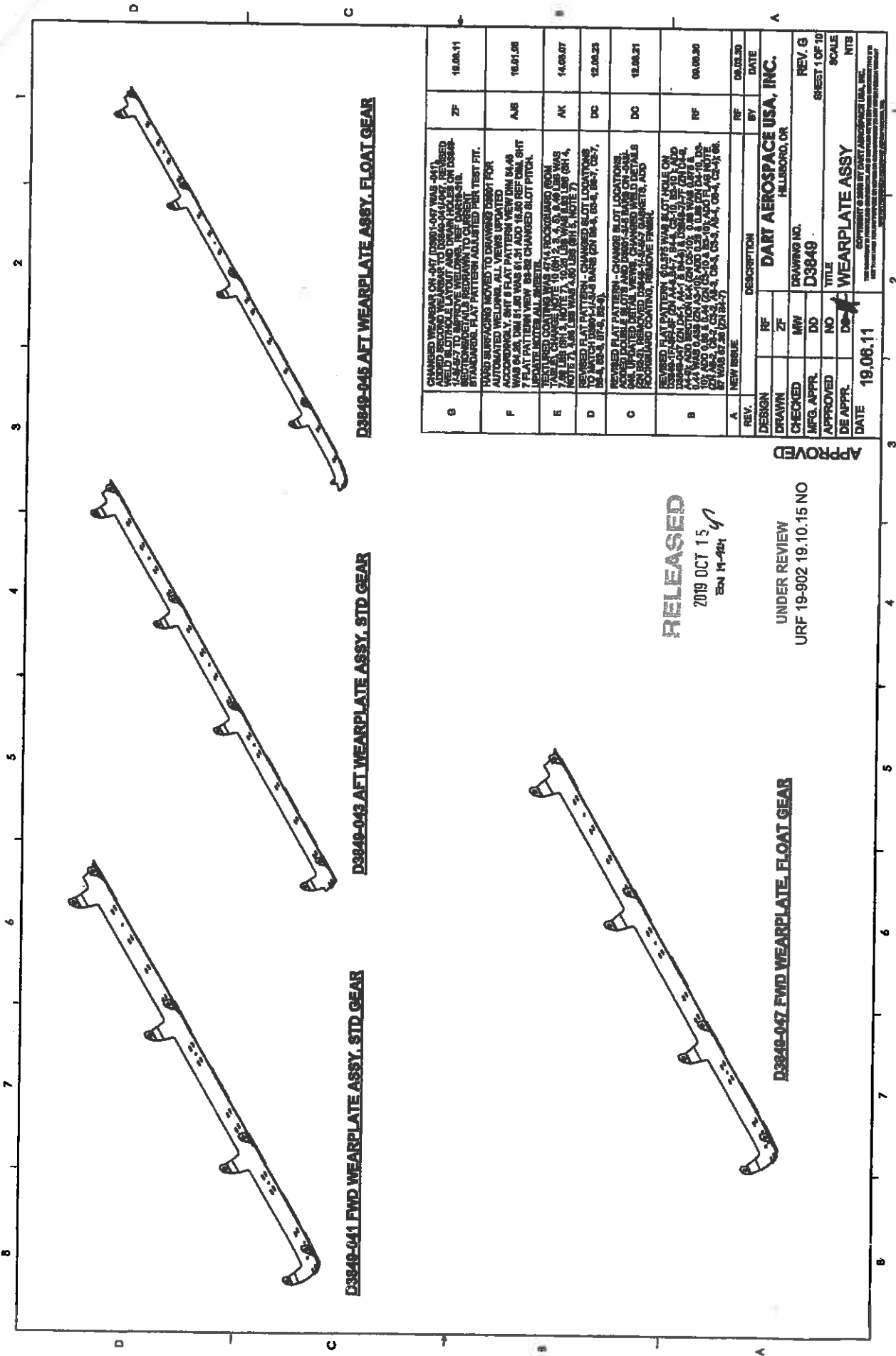
ART AEROSPACE LTD		Work Order:	202981
Description: Wearplate		Part Number:	D3849-7
Inspection Dwg: D3849	Rev: F	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.188	+0.005/-0.001					
Ø0.375	+0.006/-0.001					
0.125	+/-0.010					
0.88	+/-0.030					
0.25	+/-0.030					
2.433	+/-0.010					
6.801	+/-0.010					
2.45	+/-0.030					
4.38	+/-0.030					
7.00	+/-0.030					
4.00	+/-0.030					
39.500	+/-0.010					
54.26	+/-0.030					
7.88	+/-0.030					
5.89	+/-0.030					
18.000	+/-0.010					
36.000	+/-0.010					
51.313	+/-0.010					
0.050	+/-0.010					

Measured by:		Audited by:		Preliminary Approval:	
Date:		Date:		Date:	

Rev	Date	Change	Revised by	Approved
A	09.09.15	New Issue P/O D3849-047	KJ	
B	12.11.22	Dwg Rev updated	KJ	
C	18.11.14	Dwg Rev updated	MG	



RELEASED
2019 OCT 15
EIN 11-2021

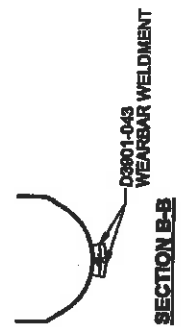
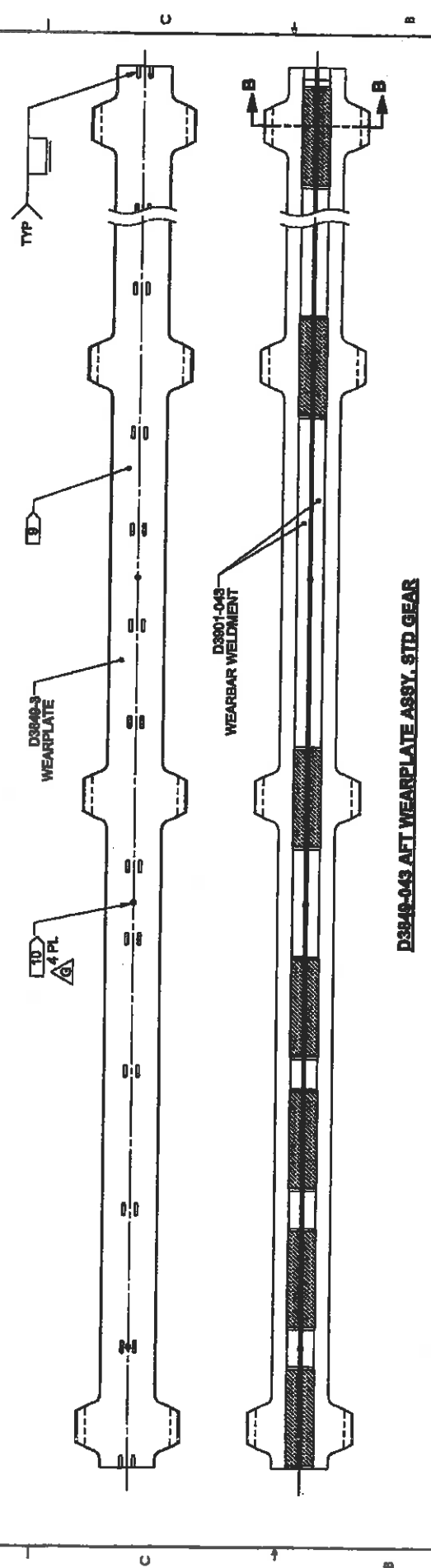
APPROVED
UNDER REVIEW
URF 19-902 19.10.15 NO

DART AEROSPACE USA, INC.
HELMSFORD, OR

DRAWING NO. D3849
SHEET 1 OF 10
WEARPLATE ASSY
SCALE NTS

REV. G
REV. F
REV. E
REV. D
REV. C
REV. B
REV. A

QTY	P/N	DESCRIPTION
1	D3849-043	AFT WEARPLATE ASSY, STD GEAR
1	D3849-3	WEARPLATE
2	D3801-043	WEARBAR WELDMENT



RELEASED
2019 OCT 15

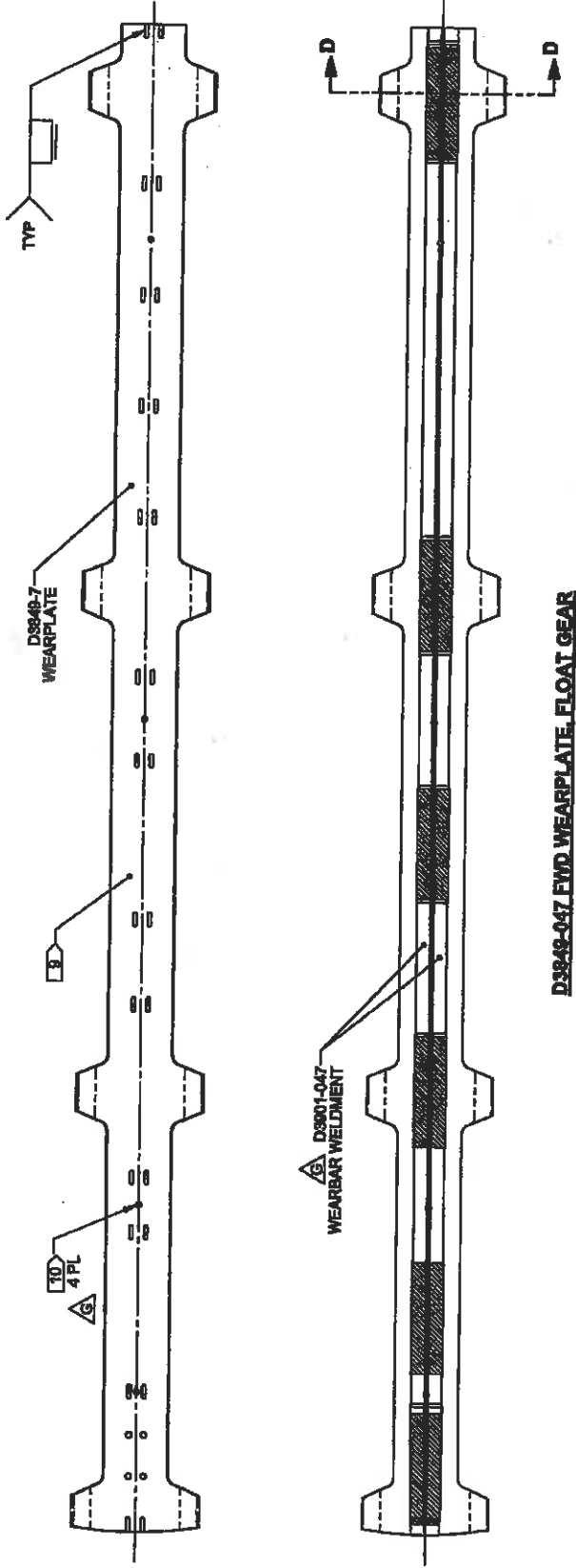
UNDER REVIEW
URF 19-902 19.10.15 NO

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 016 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 9.01 lbs
 - 8) WELDING: PER QSI 004
 - 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 008 4.9.
 - 10) TRANSFER DRILL 90.188 HOLES FROM D3849-3 WEARPLATE TO D3801-043 WEARBARS, AFTER APPLYING TEXTURED COATING.

DESIGN	RF	DF	REV. G
DRAWN	MF	DF	DRAWING NO.
CHECKED	MF	DF	D3849
MFG. APPL.	DO	NO	SHEET 3 OF 10
APPROVED	NO	NO	TITLE
DATE	19.06.11	NO	WEARPLATE ASSY
			SCALE
			NTB

CONTRACT NO. 19-902 19.10.15 NO
DART AEROSPACE USA, INC.
HILLSBORO, OR

QTY	PIN	DESCRIPTION
X	D3849-047	FWD WEARPLATE, FLOAT GEAR
1	D3849-7	WEARPLATE
2	D3801-047	WEARBAR WELDMENT

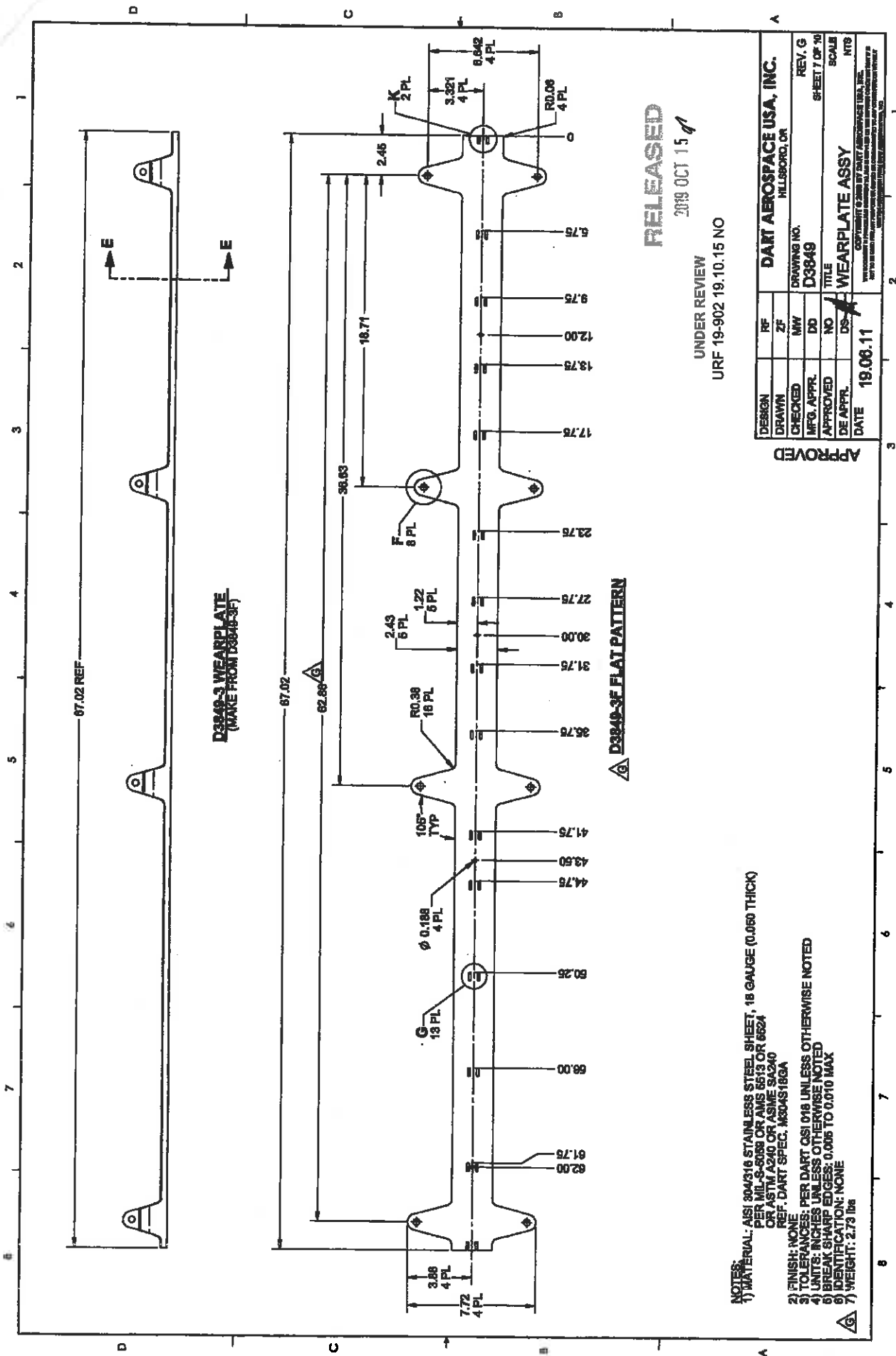


- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) TOLERANCES: UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 7.48 lbs
 - 8) WELDING: PER QSI 004
 - 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 4.8.
 - 10) TRANSFER DRILL 0.1188 HOLES FROM D3849-7 WEARPLATE TO D3801-047 WEARBARS, AFTER APPLYING TEXTURED COATING

DESIGN	RF	DAK	DAK AEROSPACE USA, INC.
DRAWN	ZF		WILSON, OR
CHECKED	MM	DRAWING NO.	REV. G
MFG. APPR.	DD	D3849	SHEET 6 OF 10
APPROVED	NO	TITLE	WEARPLATE ASSY
DATE	19.06.11	DATE	NTS

RELEASED
2019 OCT 15 40

UNDER REVIEW
URF 19-902 19.10.15 NO



RELEASED
2019 OCT 15
UNDER REVIEW
URF 19-902 19.10.15 NO

- NOTES:
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 18 GAUGE (0.060 THICK)
PER MIL-S-5581 OR MIL-S-5581A OR MIL-S-5581B OR 6624
OR MIL-S-5581C OR MIL-S-5581D OR MIL-S-5581E OR MIL-S-5581F
REF: DART SPEC. 1804S 18GA
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.006 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 2.73 lbs

DESIGN	RF	RF	DART AEROSPACE USA, INC.
DRAWN	ZF	ZF	HILLSBORO, OR
CHECKED	MM	MM	DRAWING NO.
MFG. APPL.	DD	DD	D3849
APPROVED	NO	NO	REV. G
DE APPL.	DS	DS	SHEET 7 OF 10
DATE	19.06.11	19.06.11	SCALE
			NTS

△ D3849-3F FLAT PATTERN

